Manhole Inspection Summary M			Ma	anhole	ЛΗ
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 02	2U Node: 005	Status: Found		Insp Date: 6/4/08 1:24	PM
Incomplete Comments Crew: KA.BC.JD					
				Inspector: Chung	
				Firm: URS	
Location	Address: 4741 MEL	BOURNE RD.		Cross Street: GIBSON ROAD	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	. ,	` ,	(in.)
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente			ight Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	jth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 7 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (ft.)	ve Surcharge Present	

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Location View		Top View			
		BENCH INFILTRATION			
GRADE ADJUSTMENT		OFFSET			
DETERIORATED					

Manhole # S02U__005MH

Manhole Inspection Summary

Manhole Inspection Summary	Manhole # S02U005MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
CHANNEL AND PIPE SEAL INFILTRATION EVIDENCE OF SURCHARGE	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 13.30 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock CHANNEL INFILTRATION	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	
Pipe Material: Clay Pipe Lined Invert Depth: 12.90 (ft.) Flow Characteristics: Fast	Drop: None
Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S02U005MH
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 13.00 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Great	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection